BT93 Rec'd PCT/PTO 0 7 FEB 2005

FORM P	ro-1390 U.S. DEPARTMENT OF C	ATTORNEY'S DOCKET NO. NL 020738							
TRA	NSMITTAL LETTER TO THE UN DFFICE (DO/EO/US) CONCERNI	U.S. Application for tiffy 5000, see 37 of R 1.5)							
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	03/003031	July 1, 2003	August 7, 2002						
TITLE OF INVENTION RESPONSIVE INPUT UNITS									
APPLICANT(S) FOR DO/EO/US Bartel M. VAN DE SLUIS									
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. []	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. []	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4. []	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. [X]	copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. []	A translation of the International Application into English (35 U.S.C. 371(c)(2))								
7. [X]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.								
8. []	A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. []	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.[]	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern document(s) or information included:									
11. []	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.								
12. []	An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included.								
13. []	A FIRST preliminary amendment. A SECOND OR SUBSEQUENT preliminary amendment.								
14. []] A substitute specification.								
15. []	A change of power of attorney and/or address letter.								
16. [X]	C] Other items or Information:								
X Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account									
CERTIFICATE OF MAILING									

[X] Express Mail Mailing Label No. EV 312 011 220 US

Date of Deposit 2-7-05

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

> Jeanne Rusciano Typed Name

Signature

U.S. APPLICATION	1,523.477.F.	1.5)	INTERNATIO PCT /IB2003/	NAL APPLICATION NO. 003031	ATTORNEY'S DOCKI	ET NUMBER			
17 [X] The following	fees are submitted:	CALCULATIONS (PTO USE ONLY)							
	E (37 C.F.R. 1.492(A)(1)-(CALCULATIONS (PT	O USE ONLT)						
	port has been prepared								
Internation (37 C.F.R.	nal preliminary-examinat 1.482)								
No interna (37 C.F.R. (37 C.F.R.	tional preliminary exami 1.482) but international s 1.445(a)(2)								
Neither int 1.482) nor paid to US	ernational preliminary ex international search fee PTO								
Internation (37 C.F.R. Article 33(2	al preliminary examinati 1.482) and all claims sati 2)-(4)	:							
	ENTER APPROPRIATE	\$ 1000.00							
Surcharge of \$130.00 from the earliest claim	for furnishing the oath o ned priority date (37 C.F.	\$							
CLAIMS			NUMBER EXTRA RATE						
Total Claims	Total Claims 12 - 20 = 0			X \$ 50.00	\$ 0.00	T			
Independent claims	1,2 2,5			X \$ 200.00					
MULTIPLE DEPENDEI	NT CLAIMS (if			+ \$ 360.00	\$ 0.00				
applicable)		\$ 0.00							
	TOTAL OF A	BOVE CA	LCULATIONS	=	\$ 0.00				
Reductions by 1/2 for must also be filed (No	filing by small entity, if a te 37 C.F.R. 1.9, 1.27, 1.2	\$							
		\$ 1000.00							
Processing fee of \$130 months from the earlie	0.00 for furnishing the Erest claimed priority date	\$							
		\$ 1000.00							
Fee for recording the eaccompanied by an ap	enclosed assignment (37 propriate cover sheet (3	\$ 0.00							
		\$ 1000.00							
		Amount to be Refunded	\$						
		Charged	\$						
a. [] A check in the amount \$ to cover the above fees is enclosed.									
b. [X] Please charge my Deposit Account No. 14-1270 in the amount of \$1000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. [X] The Commissioner is hereby authorized to charge any additional fee, with the exception of the Base Issue Fee, which may be required, or credit any overpayment to Deposit Account No. <u>14-1270</u> . A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
he 010									
SEND ALL CORRESPONDENCE TO:									
Corporate Patent Coun	sel			(SIGNATURE) Gregory L. Thorno	7 1				
P.O. Box 3001 Briarcliff Manor, NY 10	th America Corporation 510	-							
		UMBER)							